

**Amendments to the Claims:**

This listing of claims replaces all prior versions and listings of claims in the application:

1.(Currently Amended) A plasma display panel having an array of display cells, each of the display cells comprising:

a closed plasma discharge space, the closed plasma discharge space peripherally enclosed by a closed-rib structure of the display cell; and

a fluorescent layer provided in the closed plasma discharge space, the fluorescent layer having a fluorescent layer thickness; wherein

the fluorescent layer thickness in at least one of the ~~display cells~~ closed plasma discharge spaces is different from the fluorescent layer thickness in another one of the display cells closed plasma discharge spaces.

2.(Currently Amended) The plasma display panel of claim 1, wherein the at least one of the ~~display cells~~ closed plasma discharge spaces whose fluorescent layer thickness is different from the fluorescent layer thickness in another display cells one of the closed plasma discharge spaces has a red fluorescent layer.

3.(Currently Amended) The plasma display panel of claim 1, wherein the at least one of the ~~display cells~~ closed plasma discharge spaces whose fluorescent layer thickness is different from the fluorescent layer thickness in another display cells one of the closed plasma discharge spaces has a green fluorescent layer.

4.(Currently Amended) The plasma display panel of claim 1, wherein the at least one of the ~~display cells~~ closed plasma discharge spaces whose fluorescent layer thickness is different from the fluorescent layer thickness in another display cells one of the closed plasma discharge spaces has a blue fluorescent layer.

5.(Currently Amended) A plasma display panel having an array of display cells, each of the display cells comprising:

a closed plasma discharge space, the closed plasma discharge space defined by a rear plate of the plasma display panel, a closed barrier ribs rib structure peripherally enclosing the closed plasma discharge space, and a front plate of the plasma display panel;

a first fluorescent layer coated on the sidewalls and the bottom wall of a first display cell, the first fluorescent layer having a first fluorescent layer thickness;

a second fluorescent layer coated on the sidewalls and the bottom wall of a second display cell, the second fluorescent layer having a second fluorescent layer thickness;

a third fluorescent layer coated on the sidewalls and the bottom wall of a third display cell, the third fluorescent layer having a third fluorescent layer thickness;

wherein at least one of the three fluorescent layer thicknesses is different from the other two fluorescent layer thicknesses.

6.(Original) The plasma display panel of claim 5, wherein the at least one of the three fluorescent layer thicknesses that is different from the other two fluorescent layer thicknesses is thickness of a red fluorescent layer.

7.(Original) The plasma display panel of claim 5, wherein the at least one of the three fluorescent layer thicknesses that is different from the other two fluorescent layer thicknesses is thickness of a green fluorescent layer.

8.(Original) The plasma display panel of claim 5, wherein the at least one of the three fluorescent layer thicknesses that is different from the other two fluorescent layer thicknesses is thickness of a blue fluorescent layer.

9 (New) The plasma display panel of claim 1, wherein the display cells further comprise a hexagonally shaped structure.

10.(New) A plasma display panel comprising:

- a front plate;

- a rear plate;

- a closed-rib structure disposed between the front and rear plates, the closed-rib structure defining an array of closed display cells between the front and rear plates, each of the closed display cells enclosed entirely along its periphery by one or more ribs of the closed rib structure and thereby defining a closed discharge space; and

- a fluorescent layer of a fluorescent layer thickness provided in each of the closed plasma discharge spaces,

- wherein the fluorescent layer thickness in at least one of the closed plasma discharge spaces is different from the fluorescent layer thickness in another one of the closed plasma discharge spaces.

11. (New) The plasma display panel of claim 10, wherein the display cells further comprise a hexagonally shaped structure.